

Alternative Calculations of Total Costs and Federal Shares

Series A - Based on 3 shots per child in 1-19 age group during 1955-6

Total children 1-19 = 55,000,000 Less 9.000.000 through NFIP = 46,000,000

Total cost of 1 shot for 9,000,000 plus 3 shots for 46,000 children

50% Federal share

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46,000 children - \$147,000,000 50% Federal share - 73,500,000 Cost of 1 shot for 25% of 9 million and 3 shots for

25% of 46,000 - 36,750,000 50% Federal share - 18,375,000

Series B = Based on 2 shots per child in 1-19 age group during 1955

Total children 1-19 - 55,000,000
Less 9,000,000 through NFIP - 46,000,000
Total cost for 2 shots per child - 392,000,000
50% Federal share
Cost of 2 shots for 25% of childrenCost of 2 shots for 25% of children-

Series C - Based on 3 shots per child in 1-15 age group during 1955-6

Total children - 44,000,000 Less 9,000,000 - 35,000,000

Series D - Based on 2 shots per child in 1-15 age group during 1955

- 14,250,000

Sories E - Based on 3 shots per child in 1-9 age group during 1955-6

Total children = 31,000,000
Less 9,000,000 = 22,000,000
Total Cost of 3 shots for
22 million plus 1 shot
for 9,000,000 = 505,000,000
505 Federal share
Cost of shots for 25% of children = 18,750,000